## DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SYSTEM AND METHOD FOR EQUIPMENT MALFUNCTION DETECTION AND DIAGNOSIS, the specification of which:

$\triangleright$	₹	is attached hereto.		
		was filed on	as Application Serial No	
Γ		was filed on	under U.S. Express Mail No	
Г		is set forth in PCT	International Application No;	
Ξ	_	filed on and	as amended Under PCT Article 19 on	(if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 3.7 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

PR	IOR FOREIGN APPLIC ENTER BELOW IF APPL	PRIORITY CLAIMED (MARK APPROPRIATE BOX BELOW)		
APP. NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	YES	МО
091120264	TAIWAN	05/09/2002	Х	

I hereby appoint all attorneys of Thomas, Kayden, Horstemeyer & Risley, LLP, who are listed under the USPTO Customer Number shown below as my/our attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Thomas, Kayden, Horstemeyer & Risley, LLP, and request that all correspondence be addressed to the address filed under the same USTPO Customer Number.

## 24504

Please address all telephone calls, in the first instance, to **Daniel R. McClure**, at telephone number: (770) 933-9500.

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Atlanta, Georgia 30339-5948

I hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature: Ching - Shan L.a Date: 2003/9/3
Full Name of First or Sole Inventor: Ching-Shan LU  Residence: Same as the Post Office Address (Below) Citizenship: Taiwan, R.O.C.
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